



AF
TFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John P. Carulli et al.

Confirmation No. 5366

Application No.: 10/731,739

Group Art Unit: 1636

Filed: December 10, 2003

Examiner: Celine X. Qian, Ph.D.

Title: HIGH BONE MASS GENE OF 11q13.3

MAIL STOP - AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.116

This paper responds to the FINAL Official Action mailed February 12, 2007, the response to which is due on or before May 14, 2007 (May 12, 2007 is a Saturday). Please amend the application in the following manner. For the Examiner's convenience:

- **Amendments** to claims are reflected on page 2 of this Amendment;
- **Remarks** begin on page 7 of this Amendment.